

Title (en)

FASTENER DEPLOYING DEVICE WITH SISPOSABLE CARTRIDGE FOR GASTRIC VOLUME REDUCTION

Title (de)

VORRICHTUNG ZUR ABLAGE VON BEFESTIGUNGSELEMENTEN MIT EINWEGKARTUSCHE ZUR MAGENVOLUMENREDUZIERUNG

Title (fr)

DISPOSITIF DE POSE D'AGRAFES COMPORTANT UNE CARTOUCHE JETABLE POUR LIMITER LE VOLUME GASTRIQUE

Publication

**EP 2317936 A1 20110511 (EN)**

Application

**EP 09790763 A 20090723**

Priority

- US 2009051527 W 20090723
- US 17960508 A 20080725

Abstract (en)

[origin: US2010023026A1] A reloadable device for deploying fasteners. The device has a handle and at least one actuator. The handle is connected to an elongated hollow housing having distal and proximal ends. The device includes a first cartridge containing at least one fastener releasably connectable to the handle. The fastener has at least two anchors connected together by a non-resilient flexible suture which does not resist deformation under compressible loads. The first cartridge is removable from the handle. The device includes a second cartridge having at least one fastener releasably connectable to the handle after removal of the first cartridge. The second cartridge being insertable into the device from a proximal end thereof.

IPC 8 full level

**A61B 17/04** (2006.01)

CPC (source: EP US)

**A61B 17/0401** (2013.01 - EP US); **A61B 17/0469** (2013.01 - EP US); **A61B 90/92** (2016.02 - EP US); **A61B 90/94** (2016.02 - EP US); **A61B 17/0467** (2013.01 - EP US); **A61B 17/0482** (2013.01 - EP US); **A61B 17/0493** (2013.01 - EP US); **A61B 17/3498** (2013.01 - EP US); **A61B 2017/00477** (2013.01 - EP US); **A61B 2017/00526** (2013.01 - EP US); **A61B 2017/0053** (2013.01 - EP US); **A61B 2017/00818** (2013.01 - EP US); **A61B 2017/0409** (2013.01 - EP US); **A61B 2017/0417** (2013.01 - EP US); **A61B 2017/0464** (2013.01 - EP US); **A61B 2017/0475** (2013.01 - EP US); **A61B 2017/0477** (2013.01 - EP US); **A61B 2017/0496** (2013.01 - EP US); **A61B 2017/06052** (2013.01 - EP US); **A61B 2017/2916** (2013.01 - EP US); **A61B 2017/292** (2013.01 - EP US); **A61B 2017/2923** (2013.01 - EP US)

Citation (search report)

See references of WO 2010011832A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**US 2010023026 A1 20100128**; BR PI0916791 A2 20180214; CA 2732219 A1 20100128; CN 102143712 A 20110803; EP 2317936 A1 20110511; JP 2011528954 A 20111201; RU 2011106943 A 20120827; WO 2010011832 A1 20100128

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**US 17960508 A 20080725**; BR PI0916791 A 20090723; CA 2732219 A 20090723; CN 200980134368 A 20090723; EP 09790763 A 20090723; JP 2011520194 A 20090723; RU 2011106943 A 20090723; US 2009051527 W 20090723